| Electronic Patent Application Fee Transmittal    |  |          |          |        |                         |  |  |
|--|--|----------|----------|--------|-------------------------|--|--|
| Application Number:                              | 10591841   |          |          |        |                         |  |  |
| Filing Date:                                     | 26-Dec-2006  |          |          |        |                         |  |  |
| Title of Invention:                              | DUAL FUNCTION, BIPOLAR SEPARATOR PLATES FOR FUEL CELLS |          |          |        |                         |  |  |
| First Named Inventor/Applicant Name:             | Henning Frederiksen                                    |          |          |        |                         |  |  |
| Filer:   | Kathleen A. Tyrrell/Deborah Ehret                      |          |          |        |                         |  |  |
| Attorney Docket Number:                          | IRF0037US.NP   |          |          |        |                         |  |  |
| Filed as Small Entity                            |  |          |          |        |                         |  |  |
| U.S. National Stage under 35 USC 371 Filing Fees |  |          |          |        |                         |  |  |
| Description                                      |  | Fee Code | Quantity | Amount | Sub-Total in<br>USD(\$) |  |  |
| Basic Filing:                                    |  |          |          |        |                         |  |  |
| Pages:   |  |          |          |        |                         |  |  |
| Claims:  |  |          |          |        |                         |  |  |
| Miscellaneous-Filing:                            |  |          |          |        |                         |  |  |
| Petition:  |  |          |          |        |                         |  |  |
| Patent-Appeals-and-Interference:                 |  |          |          |        |                         |  |  |
| Post-Allowance-and-Post-Issuance:                |  |          |          |        |                         |  |  |
| Utility Appl issue fee                           |  | 2501     | 1        | 755    | 755                     |  |  |
| Publ. Fee- early, voluntary, or normal           |  | 1504     | 1        | 300    | 300                     |  |  |

| Description                       | Fee Code | Quantity | Amount | Sub-Total in<br>USD(\$) |
|-----------------------------------|----------|----------|--------|-------------------------|
| Extension-of-Time:                |          |          |        |                         |
| Miscellaneous:                    |          |          |        |                         |
| Printed copy of patent - no color | 8001     | 12       | 3      | 36                      |
|                                   | Tot      | (\$)     | 1091   |                         |